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PATENT & TRADEMARK OFFICE

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: January 3, 2005 Signature: (Eric M. Brusca)

1646

Docket No.: 28384/38187
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Mandelkow *et al.* Group Art Unit: 1646

Application No.: 10/066,810 Examiner: Olga N. Chernyshev

Filed: February 4, 2002

Title: Novel Tools for the Diagnosis and Treatment of Alzheimer's Disease

APPLICANTS' RESPONSE TO OFFICE COMMUNICATION

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

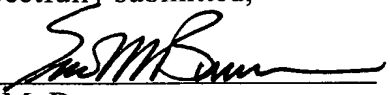
Dear Sirs:

This is filed in response to the Office Communication mailed on December 2, 2004. As requested by the Examiner, filed herewith is Applicant's amendment of September 29, 2004, now including references to sequence identifiers. Although the sequence identifiers were previously identified in Applicants amendment of January 27, 2004, the sequence identifiers have been underlined in the instant amendment for the Examiner's convenience. The instant amendment also now includes an amendment to the specification (on page 59 of the specification as filed; page 20 of the instant amendment) that indicates the sequence added to the Sequence Listing, also as requested by the Examiner.

Finally, Applicants submit herewith a substitute sequence listing, statement pursuant to 37 CFR 1.825, and computer readable copy of the sequence listing.

Dated: January 3, 2005

Respectfully submitted,

By 

Eric M. Brusca
Registration No.: 52,664
MARSHALL, GERSTEIN & BORUN LLP
233 S. Wacker Drive, Suite 6300
Sears Tower
Chicago, Illinois 60606-6357
(312) 474-6300

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APPLICANTS' AMENDMENT AND RESPONSE TO OFFICE ACTION

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sirs:

This paper is filed in response to an Office action dated May 18, 2004. This paper is timely filed and no fees are believed to be due.

Amendments to the specification begin on page 2 of this paper.

Amendments to the claims are reflected in the complete listing of claims pursuant to 37 C.F.R. §1.121, which begins on page 21 of this paper.

Remarks begin on page 28 of this paper.